

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/35943

A. CLASSIFICATION OF SUBJECT MATTER
IPC: G06F 15/173(2006.01)

USPC: 709/223,217,203
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
U.S. : 709/223, 217, 203

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
None

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y,E	US 6,959,380 B2 (DAKE et al) 25 October 2005 (25.10.2005), see Abstract and Figs. 1-3 and Col. 2, Lines 23-51 and Col. 6, Lines 13-64.	1-47
Y	US 6,389,464 B1 (KRISHNAMURTHY et al) 14 May 2002 (14.05.2002), see Abstract and Fig. 2 and Col. 5, Line 40 to Col. 6, Line 27.	1-47
A	US 2001/0008021 A1 (OTE et al) 12 July 2001 (12.07.2001), see the whole reference.	1-47

<input type="checkbox"/>	Further documents are listed in the continuation of Box C.	<input type="checkbox"/>	See patent family annex.
*	Special categories of cited documents:	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A"	document defining the general state of the art which is not considered to be of particular relevance	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E"	earlier application or patent published on or after the international filing date	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&"	document member of the same patent family
"O"	document referring to an oral disclosure, use, exhibition or other means		
"P"	document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search 02 March 2006 (02.03.2006)	Date of mailing of the international search report 27 MAR 2006
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450	Authorized officer <i>Philip B. Tran</i> Philip B. Tran Telephone No. 571-272-3900
Facsimile No. (571) 273-3201	

PATENT COOPERATION TREATY

From the
INTERNATIONAL SEARCHING AUTHORITY

To:
DAVID M. HILL
WARD & OLIVO
708 THIRD AVENUE
NEW YORK, NY 10017

PCT

WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY

(PCT Rule 43bis.1)

27 MAR 2006

Applicant's or agent's file reference 644-077		Date of mailing (day/month/year) FOR FURTHER ACTION See paragraph 2 below
International application No. PCT/US04/35943	International filing date (day/month/year) 28 October 2004 (28.10.2004)	Priority date (day/month/year) 26 November 2003 (26.11.2003)
International Patent Classification (IPC) or both national classification and IPC IPC: G06F 15/173(2006.01) USPC: 709/223,217,203		
Applicant RIIP, INC.		

1. This opinion contains indications relating to the following items:

- Box No. I Basis of the opinion
- Box No. II Priority
- Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
- Box No. IV Lack of unity of invention
- Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- Box No. VI Certain documents cited
- Box No. VII Certain defects in the international application
- Box No. VIII Certain observations on the international application

2. FURTHER ACTION

If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.

If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.

For further options, see Form PCT/ISA/220.

3. For further details, see notes to Form PCT/ISA/220.

Name and mailing address of the ISA/ US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201	Date of completion of this opinion 02 March 2006 (02.03.2006)	Authorized officer Philip B. Tran <i>Philip B. Tran</i> Telephone No. 571-272-3900
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WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US04/35943

Box No. I Basis of this opinion

1. With regard to the language, this opinion has been established on the basis of:

- the international application in the language in which it was filed
 a translation of the international application into _____, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).

2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:

- a. type of material
 a sequence listing
 table(s) related to the sequence listing
- b. format of material
 on paper
 in electronic form
- c. time of filing/furnishing
 contained in the international application as filed.
 filed together with the international application in electronic form.
 furnished subsequently to this Authority for the purposes of search.
3. In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4. Additional comments:

**WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY**

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Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Claims 1-47 YES

Claims NONE NO

Inventive step (IS)

Claims 1-47 YES

Claims NONE NO

Industrial applicability (IA)

Claims 1-47 YES

Claims NONE NO

2. Citations and explanations:

Claims 1-47 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest a remote management system comprising the remote devices are all connected to a remote management unit which interfaces each user workstation to the remote devices. The power supply of each remote device is similarly connected to the remote management unit through a controllable power supply wherein the remote management unit enables serial and/or keyboard, video mouse (KVM) control of at least one remote device. An option menu containing a list of all of the remote devices allow a user to select and operate any of the remote devices from the workstation. The option menu is also utilized to selectively control the power to the remote devices, servers and computers.

No negative opinion has been given because a search report relies on a "E" reference.

Claims 1-47 meet the criteria set out in PCT Article 33(4), and thus have industrial applicability because the subject matter claimed can be made or used in industry.